

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: B01F 3/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: B01F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6346198 B1 (LES WATSON ET AL), 12 February 2002 (12.02.2002), column 1, line 6 - line 9; column 1, line 42 - line 46; column 2, line 4 - line 8, column 8, line 13 - line 17; figure 1 --	1-10
A	US 6158721 A (HITOSHI KATOU ET AL), 12 December 2000 (12.12.2000), column 8, line 51 - line 57 --	1-10

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

1 April 2005

Date of mailing of the international search report

14 -04- 2005

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## INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2004/000767

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>DATABASE WPI Week 199903 Derwent Publications Ltd., London, GB; Class D15, AN 1999-027843 &amp; JP 10286446 A (ITO S et al) 27 October 1998 (198-10-27) abstract</p> <p>--</p>	1-10
A	<p>DATABASE WPI Week 198423 Derwent Publications Ltd., London, GB; Class J02, AN 1984-145494 &amp; SU 1042782 A (AS UKR GAS INST et al) 23 September 1983 (1983-09-23) abstract</p> <p>--</p>	1-10
A	<p>DATABASE WPI Week 199813 Derwent Publications Ltd., London, GB; Class J01, AN 1998-143727 &amp; AS Sibe Catalysis inst) 27 July 1997 (1997-07-27) abstract</p> <p>-- -----</p>	1-10

**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

01/03/2005

International application No.

PCT/FI 2004/000767

US	6346198	B1	12/02/2002	NONE			
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US	6158721	A	12/12/2000	DE	19853638	A	25/05/2000
				GB	2343637	A,B	17/05/2000
				GB	9825111	D	00/00/0000
				JP	10324502	A	08/12/1998
				TW	458947	B	00/00/0000
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